Status Report for WI to TSG

Work Item Name: Re-arrangement of lub transport bearers

SOURCE: Jari Hautala TSG: RAN WG: WG3

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Ref. to WI sheet: RAN_Work_Items.doc

Progress Report since the last TSG (for all involved WGs):

For the proposed new functionality 'Re-arrangement of lub Transport Bearers' including following study areas:

- 1. Re-arrangement of the signalling bearer for the given UE context,
- 2. Re-arrangement of the transport bearer(s) for the given UE context,
- 3. Re-arrangement of the signalling bearer and transport bearer(s) for the given UE context,

two discussion papers were presented at RAN3#24, which resulted to put two alternative solutions to identified study areas in TR 25.880. A technical report update and two new discussion papers were submitted to RAN3#25. Discussion paper including further information about Bearers Rearrangement in Control Plane was agreed to put in the TR with additional open item. Discussion paper including lub Transport bearer re-arrangement analysis was not treated due the lack of time.

List of Completed elements (for complex work items):

Two possible solutions for identified study areas are described in TR 25.880.

List of open issues:

- 1. Should the CRNC be able to trigger lub Transport Bearers re-arrangement is listed as a general level open item related to proposed functionality 'Re-arrangement of lub Transport Bearers'.
- 2. If the CRNC sends a RL-RECONFIGURATION-CANCEL after it has received the Reconfiguration ready message, what does this imply? Note that probably not the whole reconfiguration can be cancelled anymore since part of the reconfiguration (signalling bearer change) has already been executed. This is listed as open item in the studied solution for Bearers Rearrangement in Control Plane re-using the RL Reconfiguration procedure.

Estimates of the level of completion (when possible):

Requirements and two possible solution for identified study areas are currently present in the technical report. Further analysis between proposed solutions shall be made in order to list agreements.

WI completion date review resulting from the discussion at the working group:

March 2002.

References to WG's internal documentation and/or TRs:

TR25.880 v.0.3.0, Re-arrangement of lub Transport Bearers (R3-013727)